

Section II  
Soil and Site Information

Acreage and Proportionate Extent of the Soils  
Meade County, South Dakota,  
Southern Part

Map symbol	Soil name	Acres	Percent
AlA	Altvan loam, 0 to 2 percent slopes-----	4,690	0.4
AlB	Altvan loam, 2 to 6 percent slopes-----	5,565	0.5
AnB	Arvada silt loam, 0 to 6 percent slopes-----	18,990	1.6
ArB	Arvada-slickspots complex, 0 to 6 percent slopes-----	990	*
AsB	Assinniboine fine sandy loam, 2 to 9 percent slopes-----	23,515	2.0
Ba	Bankard soils-----	7,060	0.6
BlD	Blackpipe silt loam, 6 to 15 percent slopes-----	21,460	1.9
BsD	Blackpipe-shingle complex, 6 to 15 percent slopes-----	10,670	0.9
CaE	Cabbart loam, 15 to 40 percent slopes-----	2,005	0.2
CbD	Canyon-bridget loams, 6 to 20 percent slopes-----	11,720	1.0
CdE	Canyon-butche association, steep-----	7,620	0.7
CtE	Citadel association, hilly-----	20,990	1.8
DaD	Delridge loam, 6 to 15 percent slopes-----	21,435	1.9
EaD	Enning-manvel complex, 6 to 20 percent slopes-----	8,115	0.7
EbE	Enning-rock outcrop complex, 20 to 40 percent slopes-----	3,190	0.3
Ga	Glenberg soils-----	9,195	0.8
GbD	Grummit clay, 6 to 15 percent slopes-----	7,865	0.7
GcE	Grummit-rock outcrop complex, 15 to 40 percent slopes-----	2,985	0.3
HbB	Hisle-slickspots complex, 0 to 6 percent slopes-----	35,695	3.1
Ho	Hoven silt loam-----	1,590	0.1
KaA	Keith silt loam, 0 to 2 percent slopes-----	4,590	0.4
KaB	Keith silt loam, 2 to 6 percent slopes-----	6,250	0.5
KbA	Kyle clay, 0 to 2 percent slopes-----	20,060	1.7
KbB	Kyle clay, 2 to 6 percent slopes-----	50,095	4.3
KcB	Kyle soils, 2 to 6 percent slopes, mounded-----	9,380	0.8
LaD	Lakoa-maitland association, hilly-----	13,605	1.2
LbE	Lismas clay, 15 to 40 percent slopes-----	78,430	6.8
LcD	Lismas-winler association, sloping-----	47,345	4.1
Le	Lohmiller silty clay loam-----	17,920	1.6
Lh	Lohmiller and glenberg soils, channeled-----	41,330	3.6
Ma	Macken silty clay-----	915	*
MbB	Manvel silt loam, 4 to 9 percent slopes-----	9,305	0.8
McB	Marshbrook-cordeston loams, 2 to 9 percent slopes-----	530	*
MdD	Midway-blackpipe complex, 9 to 40 percent slopes-----	8,750	0.8
NaD	Nevee-spearfish complex, 6 to 15 percent slopes-----	3,350	0.3
NbE	Nihill gravelly loam, 9 to 40 percent slopes-----	6,655	0.6
NcA	Nunn clay loam, 0 to 2 percent slopes-----	39,855	3.5
NcB	Nunn clay loam, 2 to 6 percent slopes-----	77,385	6.7
NcC	Nunn clay loam, 6 to 9 percent slopes-----	11,910	1.0
OaA	Onita clay loam, 0 to 4 percent slopes-----	4,490	0.4
PaE	Paunsaugunt-rock outcrop complex, 3 to 40 percent slope s-----	10,235	0.9
PbB	Pierre clay, 2 to 6 percent slopes-----	15,395	1.3
PbC	Pierre clay, 6 to 15 percent slopes-----	71,836	6.2
SaE	Samsil clay, 15 to 40 percent slopes-----	71,020	6.2
SbD	Samsil-pierre association, sloping-----	6,860	0.6
ScE	Samsil-rock outcrop association, steep-----	18,400	1.6
SdA	Satanta loam, 0 to 2 percent slopes-----	12,750	1.1
SdB	Satanta loam, 2 to 6 percent slopes-----	37,825	3.3
SdC	Satanta loam, 6 to 9 percent slopes-----	5,280	0.5
SeA	Satanta-beckton loams, 0 to 3 percent slopes-----	9,960	0.9
ShA	Savo silty clay loam, 0 to 2 percent slopes-----	9,260	0.8
SkB	Savo and blackpipe soils, 2 to 6 percent slopes-----	41,065	3.6
SlE	Spearfish-rock outcrop complex, 15 to 40 percent slopes-----	930	*
So	St. onge loam-----	13,510	1.2
St	Stetter clay-----	17,020	1.5
SwB	Swanboy clay, 2 to 6 percent slopes-----	11,345	1.0
SyB	Swanboy-slickspots complex, 0 to 6 percent slopes-----	1,220	0.1
TaA	Tilford silt loam, 0 to 2 percent slopes-----	4,510	0.4
TaB	Tilford silt loam, 2 to 6 percent slopes-----	5,580	0.5
VaE	Vanocker-citadel association, steep-----	27,630	2.4
w	Water area, less than 40 acres-----	4,434	0.4
Wa	Winetti gravelly loam-----	2,780	0.2
WbC	Winler clay, 2 to 9 percent slopes-----	20,620	1.8
WcB	Winler-swanboy clays, 0 to 6 percent slopes-----	9,800	0.9
ww	Water area > 40 acres-----	391	*
ZaD	Zigweid-nihill complex, 6 to 15 percent slopes-----	45,600	4.0

See footnote at end of table.